



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)  
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APPLICANT  
Stefan JOHANSSON

FILING DATE  
October 31, 2003

GROUP  
Unknown

*2834*

### U.S. PATENT DOCUMENTS

| EXAMINER INITIAL |    | PATENT NUMBER   | ISSUE DATE | PATENTEE         | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|------------|------------------|-------|-----------|----------------------------|
| TMD              | AA | 4,504,760       | 03/85      | Yamamoto et al.  |       |           |                            |
| TMD              | AB | 3,902,084       | 08/75      | May, Jr.         |       |           |                            |
| TMD              | AC | 5,751,090       | 05/98      | Henderson        |       |           |                            |
| TMD              | AD | US 6,437,485 B1 | 08/02      | Johansson        |       |           |                            |
| TMD              | AE | US 6,337,532 B1 | 01/02      | Johansson et al. |       |           |                            |

### FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

|  |    | DOCUMENT NO. | PUBL. DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB CLASS | TRANSLATION YES NO |
|--|----|--------------|------------|--------------------------|-------|-----------|--------------------|
|  | AI |              |            |                          |       |           |                    |
|  | AJ |              |            |                          |       |           |                    |
|  | AK |              |            |                          |       |           |                    |
|  | AL |              |            |                          |       |           |                    |
|  | AM |              |            |                          |       |           |                    |
|  | AN |              |            |                          |       |           |                    |
|  | AO |              |            |                          |       |           |                    |
|  | AP |              |            |                          |       |           |                    |
|  | AQ |              |            |                          |       |           |                    |

### OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

|     |    |  |
|-----|----|--|
| TMD | AT | M. Bexell et al., "Fabrication and Evaluation of a Piezoelectric Miniature Motor," Sensors and Actuators, V. 75, 1999, pp. 8-16. |
|     | AU |  |
|     | AV |  |
|     | AX |  |
|     | AY |  |

EXAMINER

DATE CONSIDERED

*6-23-05*

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.  
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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

\* Abstract provided for the Examiner's convenience

**DATE CONSIDERED**

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